

## CLAIMS

There is claimed:

1. An attachment for securing to a skid steer loader, back hoe, or other work-type vehicle which allows such attachments, having;

A connecting frame allowing for the connection to a vehicle;

A base connected perpendicular to said connecting frame and near the bottom so that the base is directed just above the vehicles connecting point providing support when the attachment is connected to the vehicle;

A curved front surface connected to the end of the base opposite the connecting frame and vertically such that the curved front surface extends above and below the base and said curved front surface includes a surface for cutting and a

A support structure connected between said connecting frame and said base to provide strength to the attachment.

2. An attachment according to claim 1, wherein said curved front surface is shaped as a concave shape,
3. An attachment according to claim 1, wherein said curved front surface is shaped as a concave shape with radius ranges from 2 to 24 feet,
4. An attachment according to claim 1, wherein said curved front surface is shaped as a convex shape,
5. An attachment according to claim 1, wherein said curved front surface is shaped as a convex shape with radius ranges from 2 to 24 feet,
6. An attachment according to claim 1, wherein said curved front surface is shaped as an S-shape from 2 to 24 feet in length;
7. An attachment according to claim 1, wherein said curved front surface is a straight non-curved surface from 2 to 24 feet in length;
8. An attachment for securing to a skidsteer loader having;

A connecting frame with two supporting cutouts towards the bottom for allowing the insertion of skidsteer latches and a clamp mechanism attached toward the top for securing the attachment;

A base connected perpendicular to said connecting frame and near the bottom so that said base is directed just above the vehicles connecting point providing support when the attachment is connected to the vehicle;

A curved front surface connected to the end of said base opposite said connecting frame and vertically such that said curved front surface extends above and below said base and said curved front surface includes a beveled edge and a

A support structure connected between the connecting frame and the base to provide strength to the attachment.

9. An attachment according to claim 8, wherein said support structure is consists of three perpendicular supports;

10. An attachment according to claim 8, wherein said curved front surface is shaped as a concave shape with radius ranges from 2 to 24 feet,

11. An attachment according to claim 8, wherein said curved front surface is shaped as a convex shape with radius ranges from 2 to 24 feet,

12. An attachment according to claim 8, wherein said curved front surface is shaped as an S-shape from 2 to 24 feet in length;

13. An attachment according to claim 8, wherein said curved front surface is a straight non-curved surface from 2 to 24 feet in length;

14. A method for smoothing the walls of a swimming pool during the construction of a swimming pool comprising the steps of:

a. connecting a vehicle with an attachment having a connecting frame, a base and a curved front surface with an edge designed for cutting,

b. transporting the attachment to the swimming pool wall and

c. raising or lowering the attachment while contacting the wall surface with the curved front surface of the attachment to smooth the walls

d. collecting the dirt and other items at the bottom of the swimming pool or spreading the dirt and other items along the bottom of the pool by utilizing the attachment and

e. repeating the steps above as necessary.

### **ABSTRACT OF THE DISCLOSURE**

**[19]** This present invention is an attachment for a skidsteer loader, back hoe or other work type vehicle that can be used to quickly smooth out the walls of a swimming pool, ditch, etc. following the excavation. This invention significantly reduces the need for workers to spend time and effort smoothing the walls manually. In addition, this invention improves the safety of swimming pool construction by eliminating the exposure of workers to an operating vehicle in the limited excavated swimming pool area. This invention reduces the costs of building a swimming pool by reducing the number of workers required in the construction process. In addition, the use of the invention will reduce the amount of gunite required in the swimming pool construction process due to the smoothness of the resulting walls.

### **SEQUENCE LISTING**

**[20]** Not Applicable